



FIG. 1

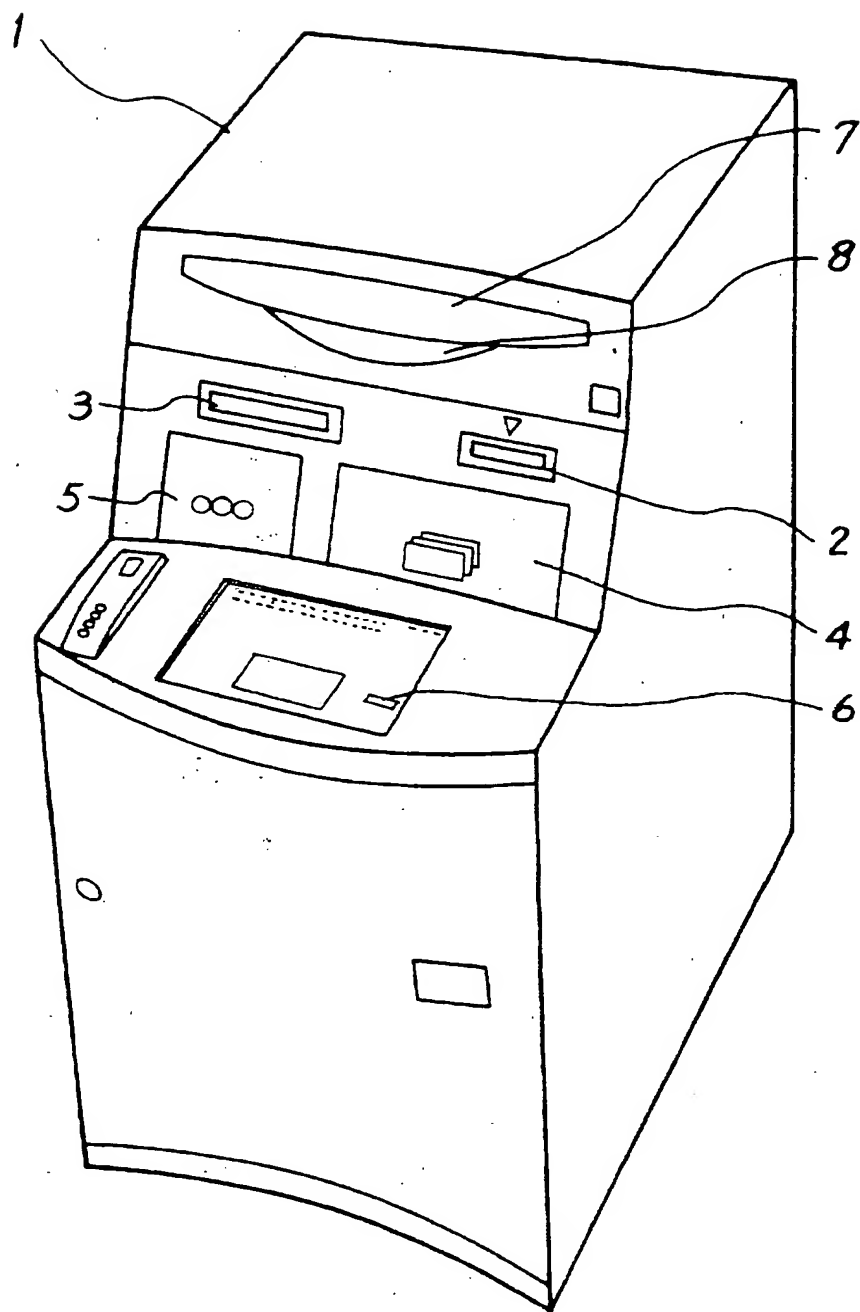


FIG. 2

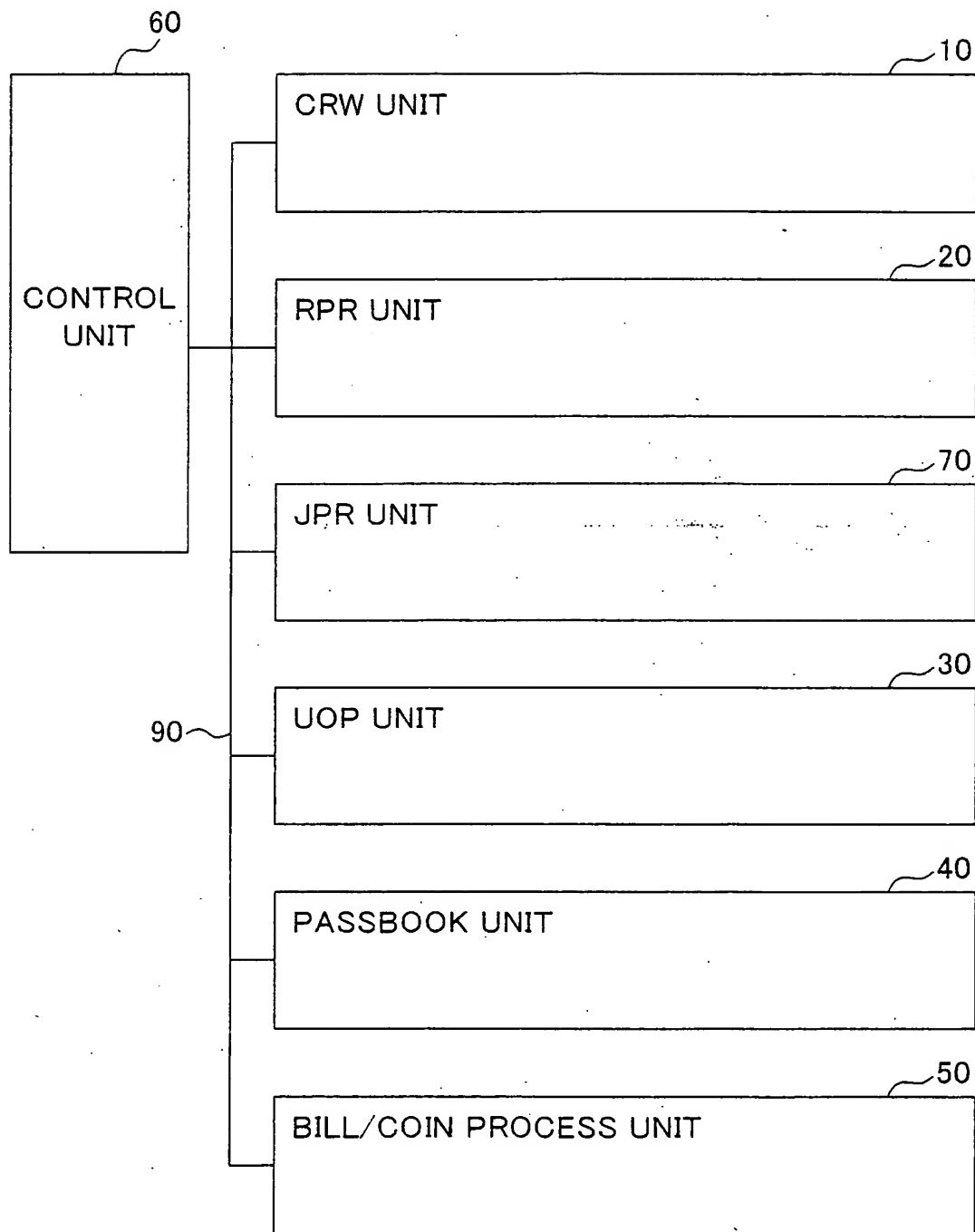


FIG. 3

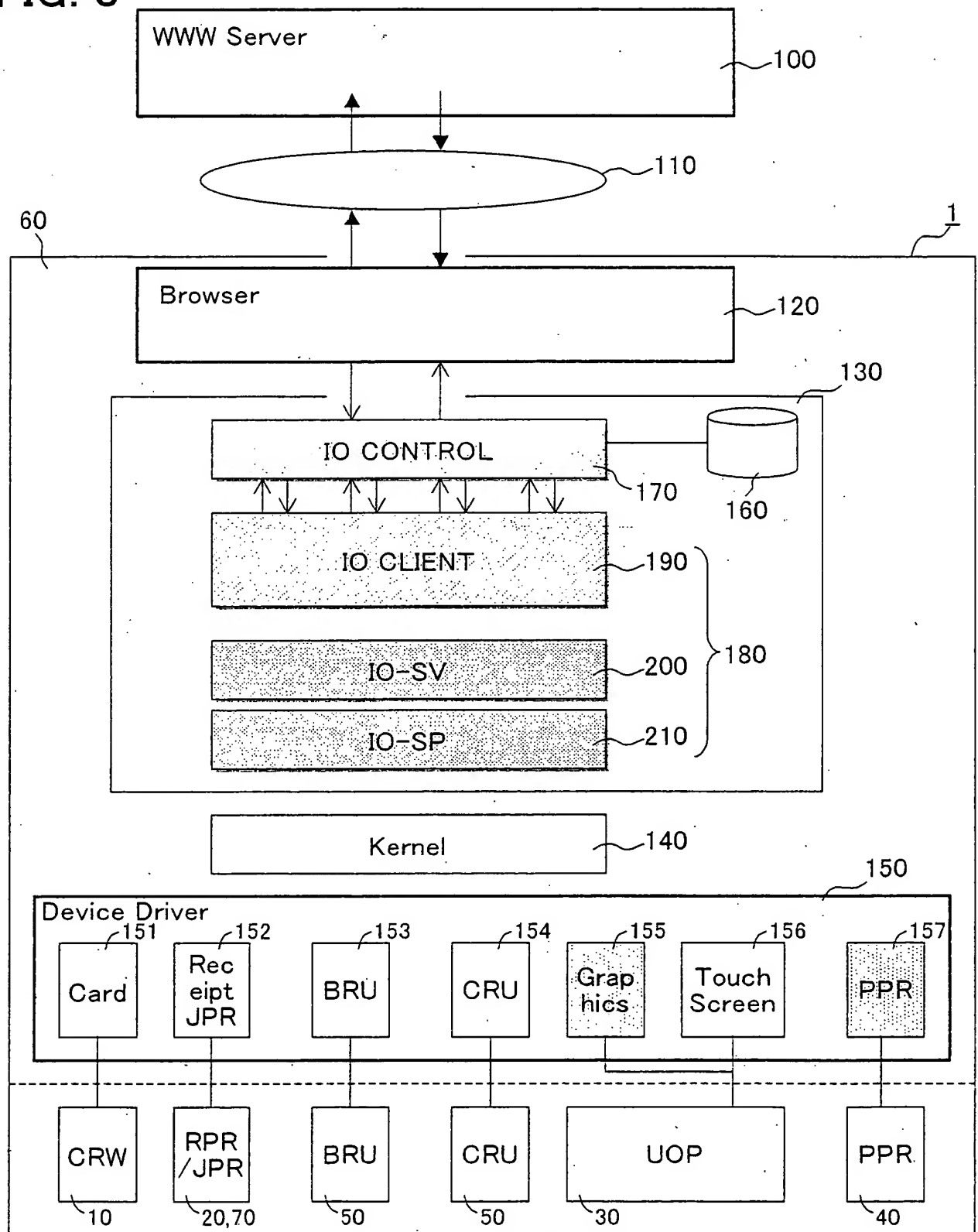


FIG. 4

COMMAND TYPE	COMMAND
CRW COMMAND	CARD INSERTION
	CARD EJECT
RPR COMMAND	PRINT
	RELEASE
PPR COMMAND	PASSBOOK INSERTION
	PRINT
	MS WRITE
	PASSBOOK EJECT
	AUTO TURN PAGE
BRU COMMAND (CRU COMMAND)	INITIALIZATION
	ACCEPTANCE/COUNTING
	STORE
	DEPOSIT RETURN
	FEED
	RELEASE
	CAPTURE
	TRANSPORT PATH CHECK
	JAM RESET

FIG. 5

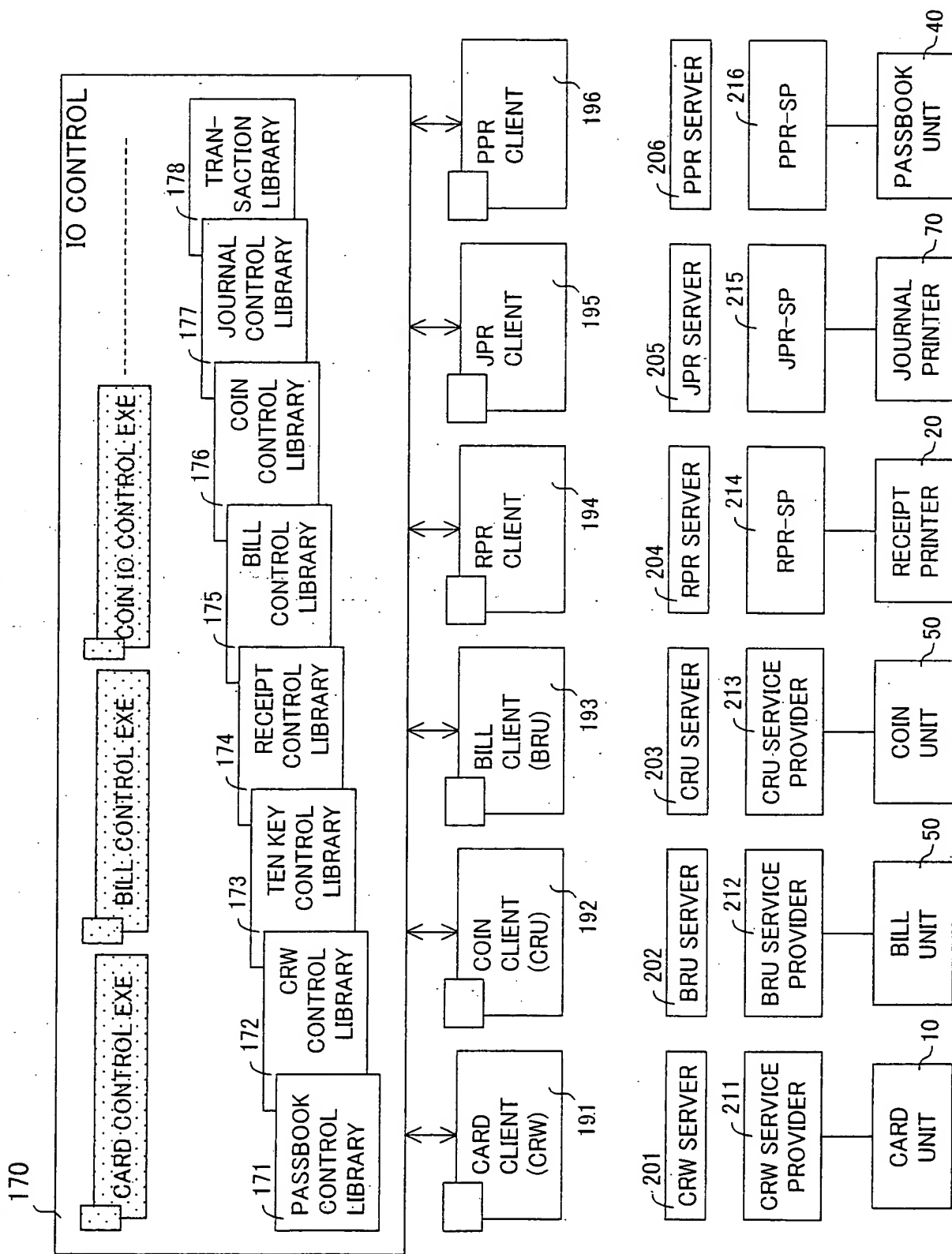


FIG. 6

WITHDRAWAL TRANSACTION

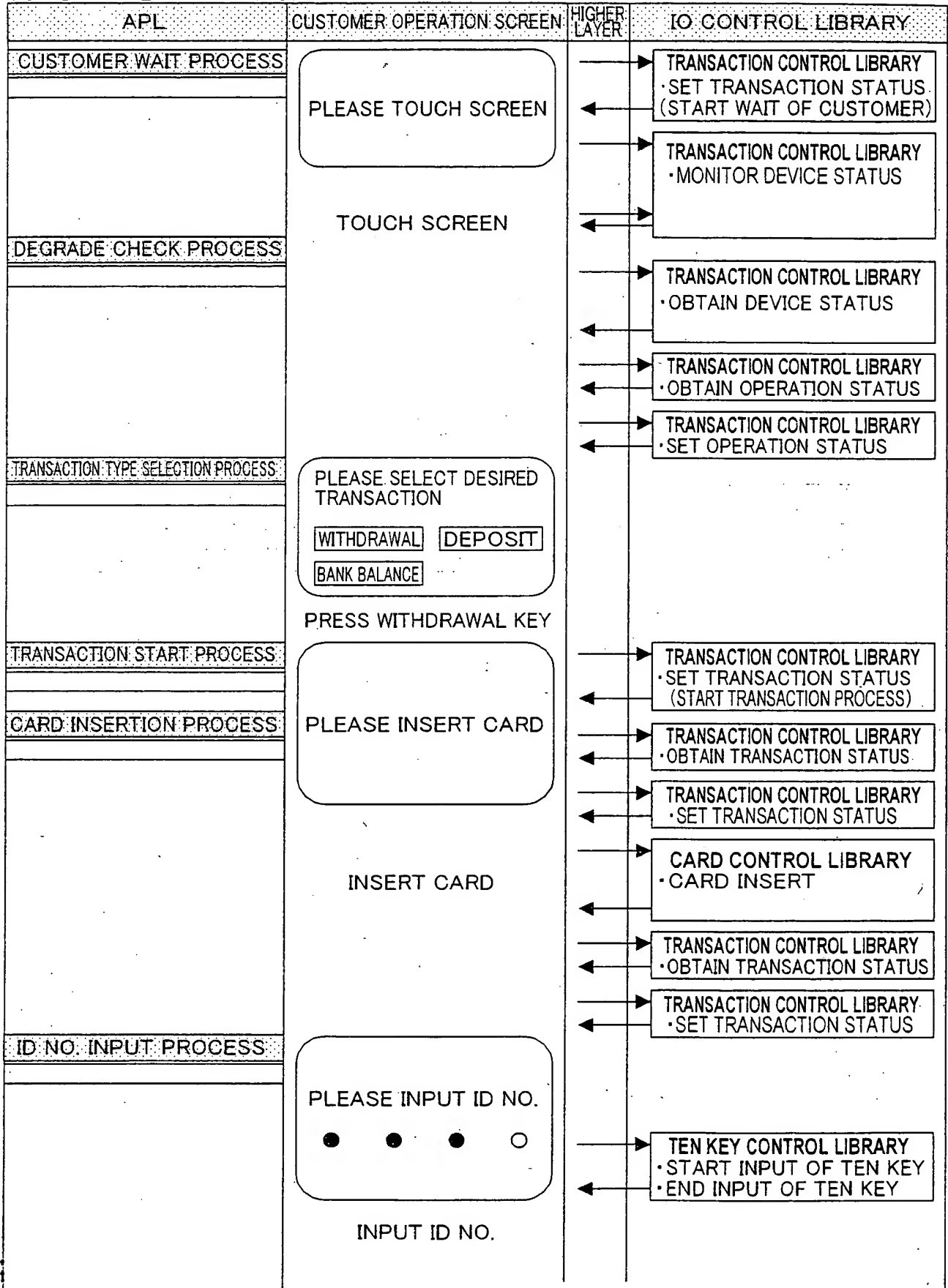


FIG. 7

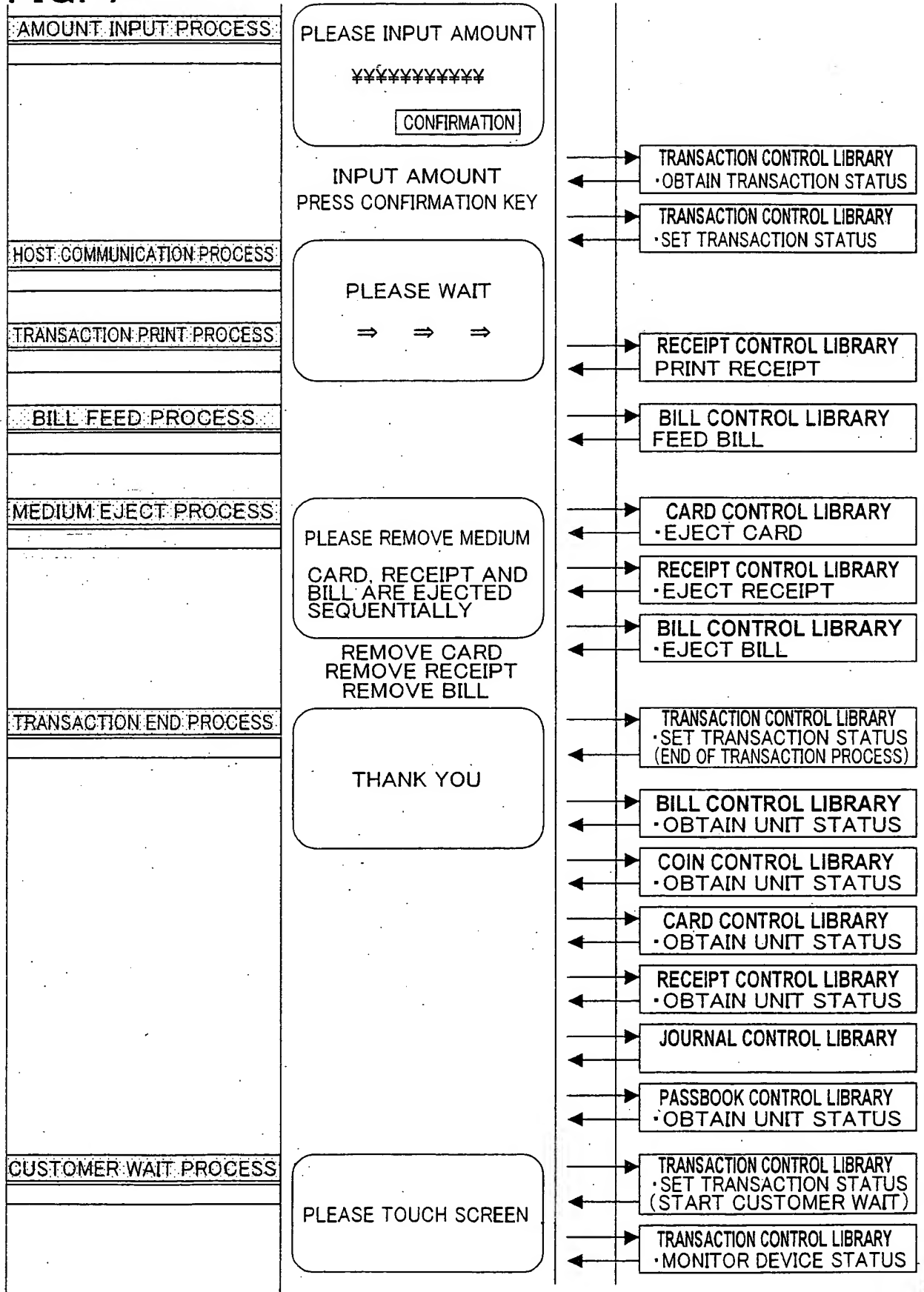


FIG. 8

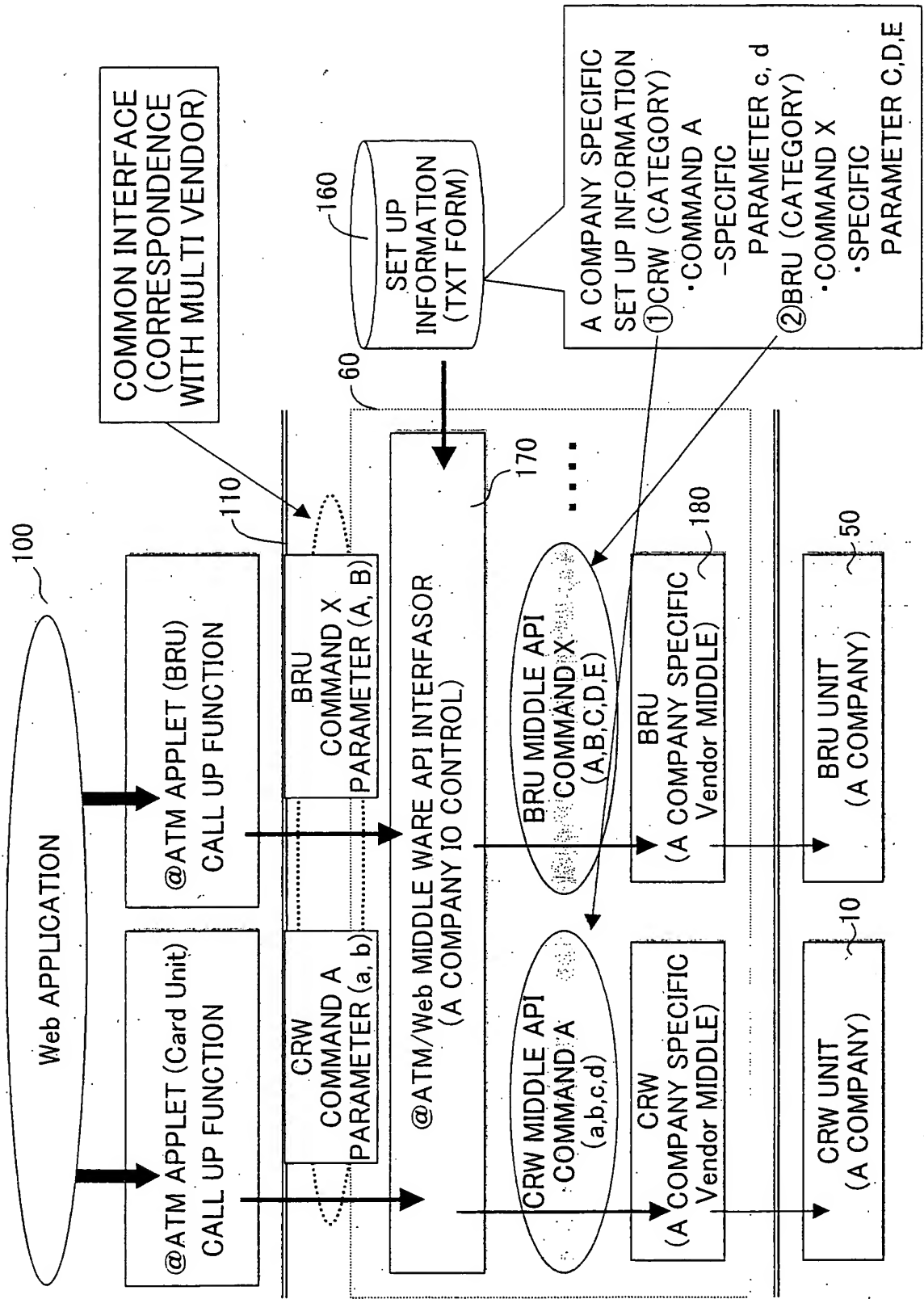


FIG. 9

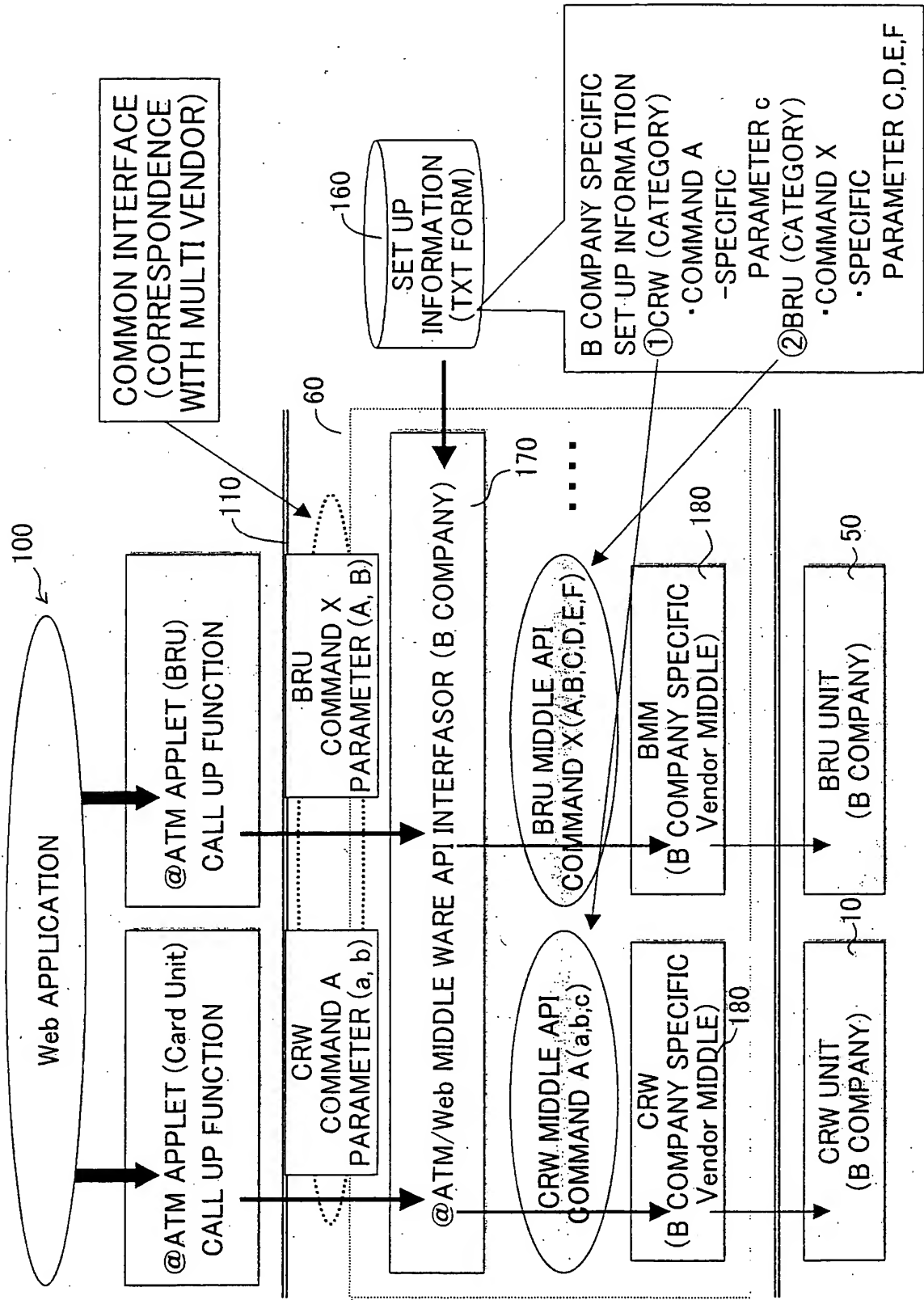


FIG. 10

ITEM	PROCESS	COMMON INTERFACE	VENDOR SPECIFIC INTERFACE
1	UNIT INITIALIZE PROCESS		PASSBOOK PRINTER USER TYPE CODE
2			PASSBOOK RIBBON NEAR END CHECK SPECIFICATION
3			PASSBOOK MS WRITE ERROR PAUSE SPECIFICATION
4			PASSBOOK PAGE MARK UP/DOWN USE SPECIFICATION
5			FORGOTTEN PASSBOOK TAKE-IN/CLOSE SPECIFICATION
6	PASSBOOK INSERT PROCESS	INSERT MEDIUM LOGICAL TYPE SPECIFICATION	
7		PASSBOOK TYPE NO. SPECIFICATION	
8		W-MS CHANGE SPECIFICATION	
9		STRIPE POSITION SPECIFICATION	
10		MS ERASE SPECIFICATION	
11		SPECIFIED LINE POSITION SPECIFICATION	
12		COMPOSIT OPERATION SPECIFICATION	
13		CAMERA CONTROL SPECIFICATION	
14			MS POSITION
15			MS FORMAT
16			MS PARAMETER
17			LINE LAMP CONTROL DESIGNATION

FIG. 11

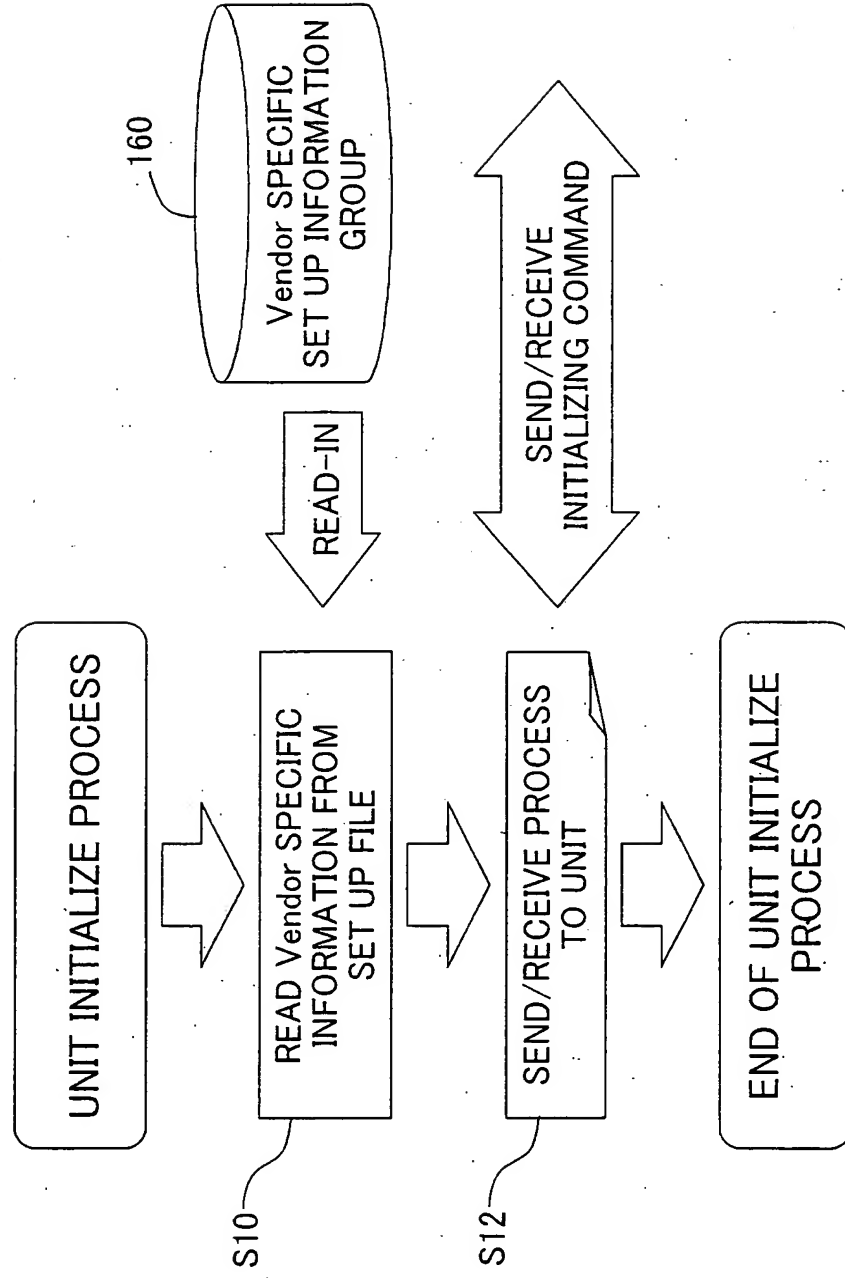


FIG. 12

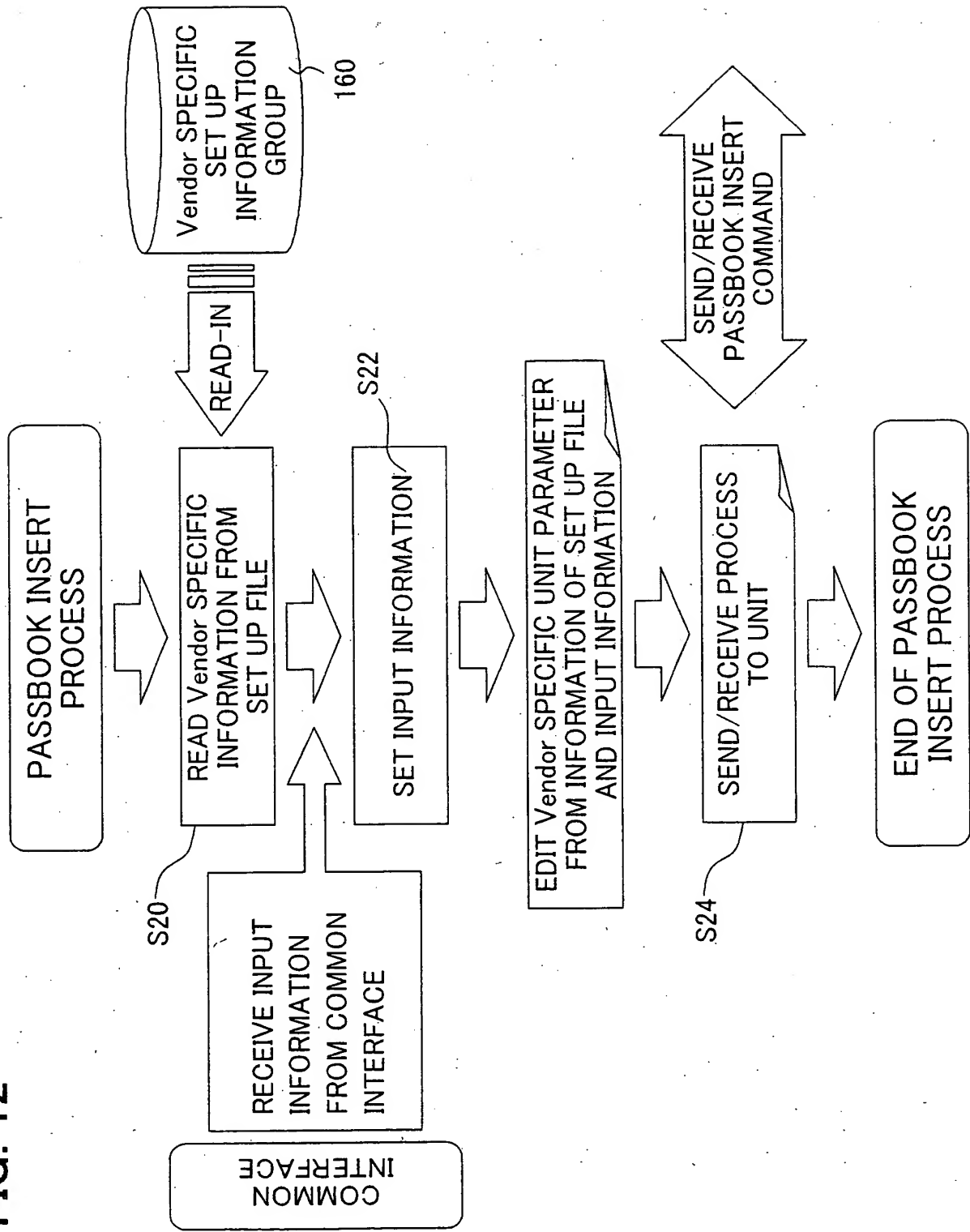


FIG. 13

INITIALIZE	SPECIFY BASIC PARAMETER NECESSARY TO OPERATION OF INITIALIZE PROCESS IN CRW CLIENT
EJECT	SPECIFY NECESSARY PARAMETER WHEN EJECTING MEDIUM
CARD INSERT	SPECIFY NECESSARY PARAMETER WHEN INSERTING MEDIUM
MS WRITE	SPECIFY NECESSARY PARAMETER WHEN WRITING MAGNETIC DATA ON CARD MAGNETIC STRIPE
FORCED EJECT	SPECIFY NECESSARY PARAMETER WHEN FORCE-EJECTING MEDIUM
ISSUE	SPECIFY NECESSARY PARAMETER WHEN ISSUEING BANK TRANSFER CARD

FIG. 14

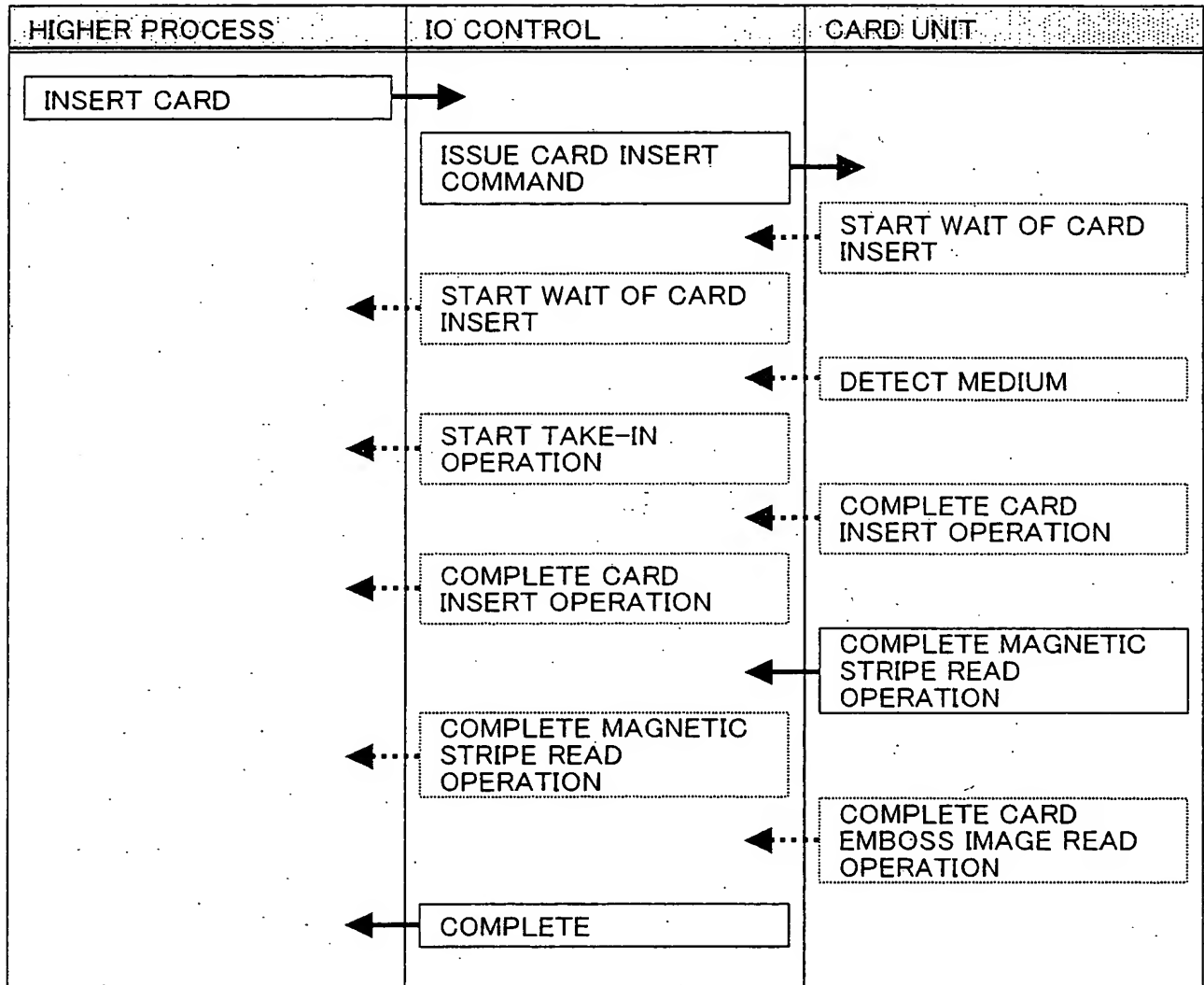


FIG. 15

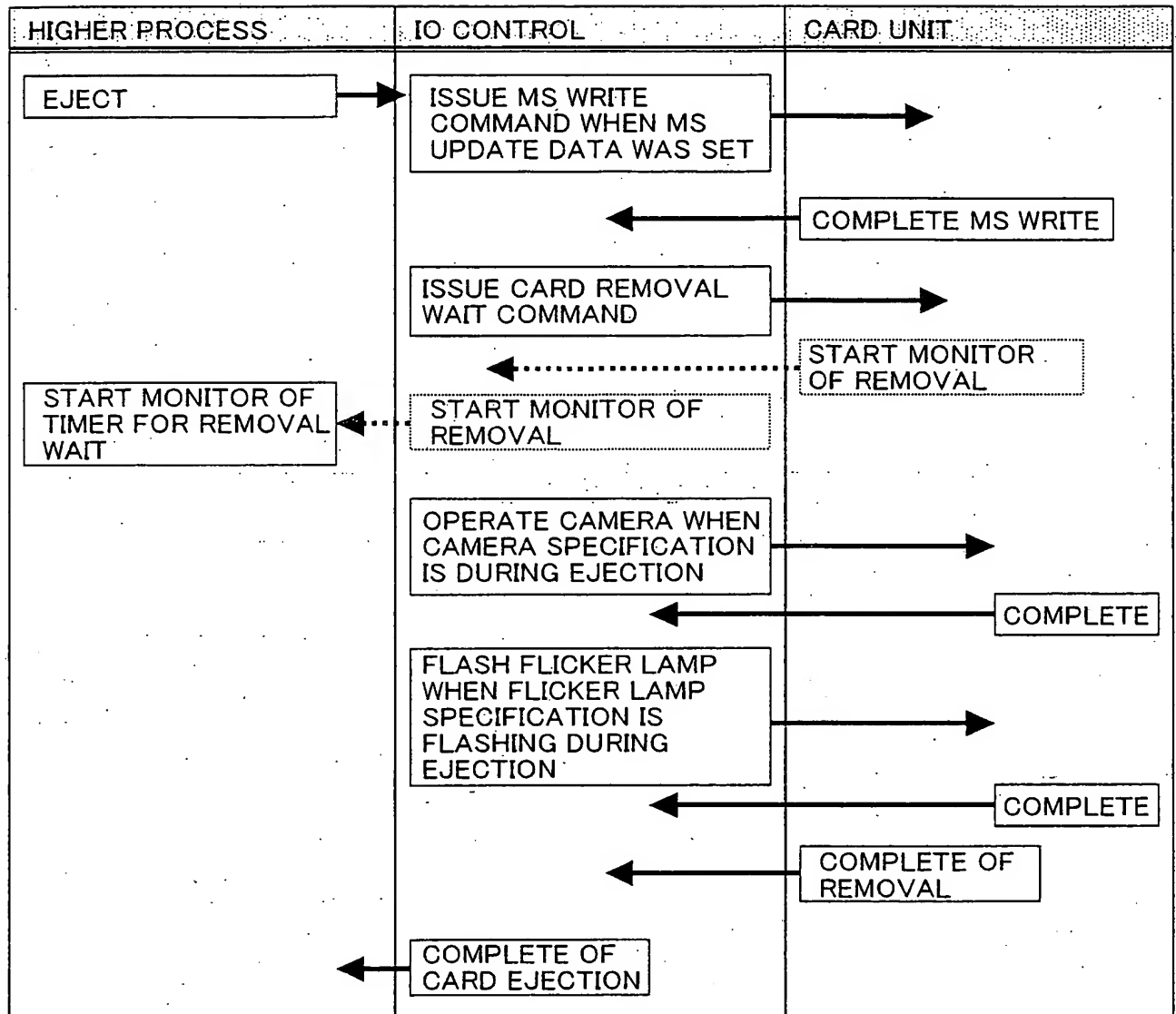


FIG. 16

INITIALIZE	SPECIFY BASIC PARAMETER NECESSARY TO OPERATION OF INITIALIZE PROCESS IN BRU CLIENT
BILL RECEIPT	SPECIFY NECESSARY PARAMETER WHEN WAITING INSERTION OF BILL
BILL COUNT	SPECIFY NECESSARY PARAMETER WHEN COUNTING/VALIDATING BILL
BILL RECEIPT/COUNT	SPECIFY NECESSARY PARAMETER WHEN WAITING INSERTION AND COUNTING BILL
BILL FEED	SPECIFY NECESSARY PARAMETER WHEN FEEDING, VALIDATING (COUNTING), STRONG BILL
BILL RELEASE	SPECIFY NECESSARY PARAMETER FOR RELEASE BILL AND SHUTTER CONTROL
CHECK TRANSPORT PATH	SPECIFY NECESSARY PARAMETER WHEN CHECKING RESIDUAL ON BRU TRANSPORT PATH
RESET JAM	SPECIFY NECESSARY PARAMETER WHEN COLLECTING JAMMED BILL ON BRU TRANSPORT PATH

FIG. 17

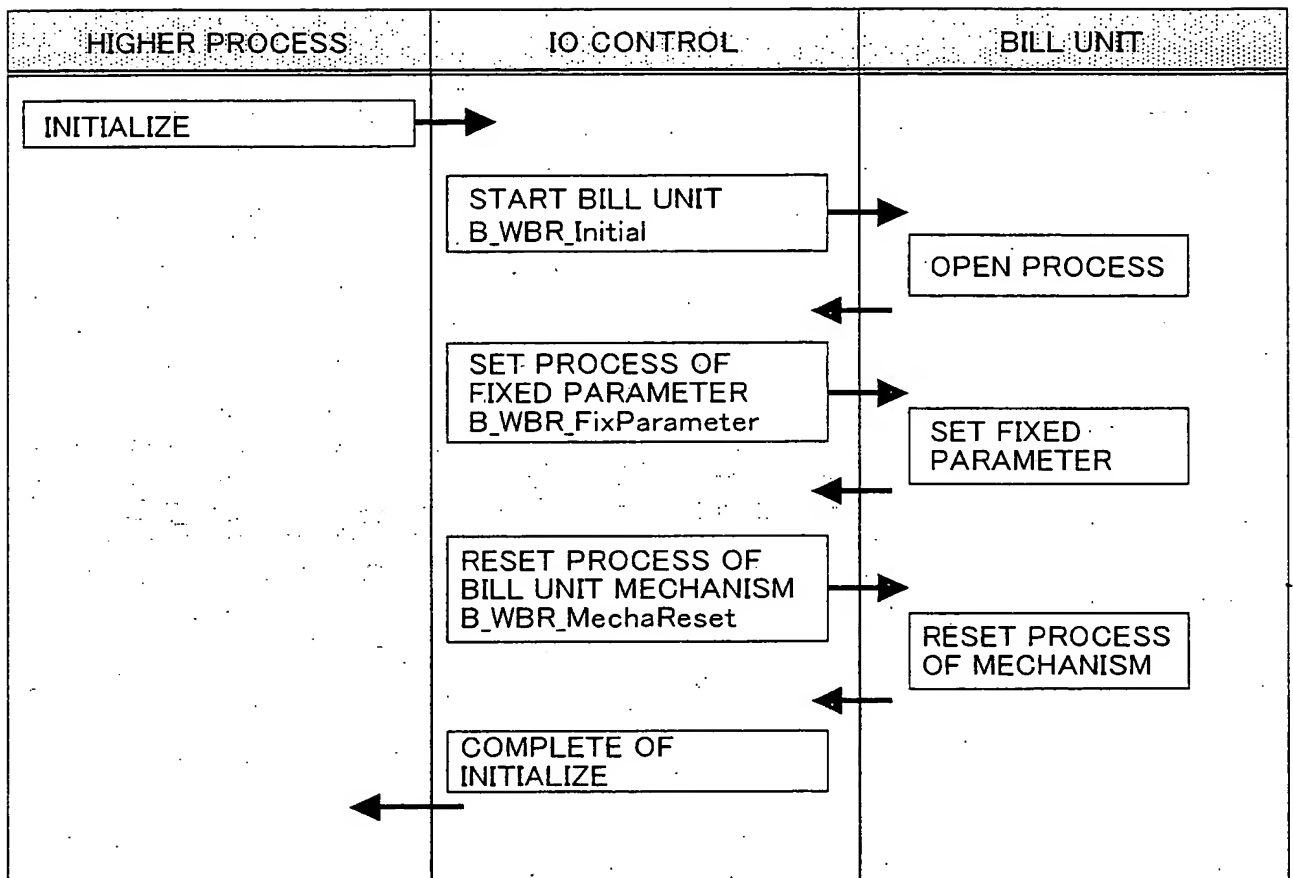


FIG. 18

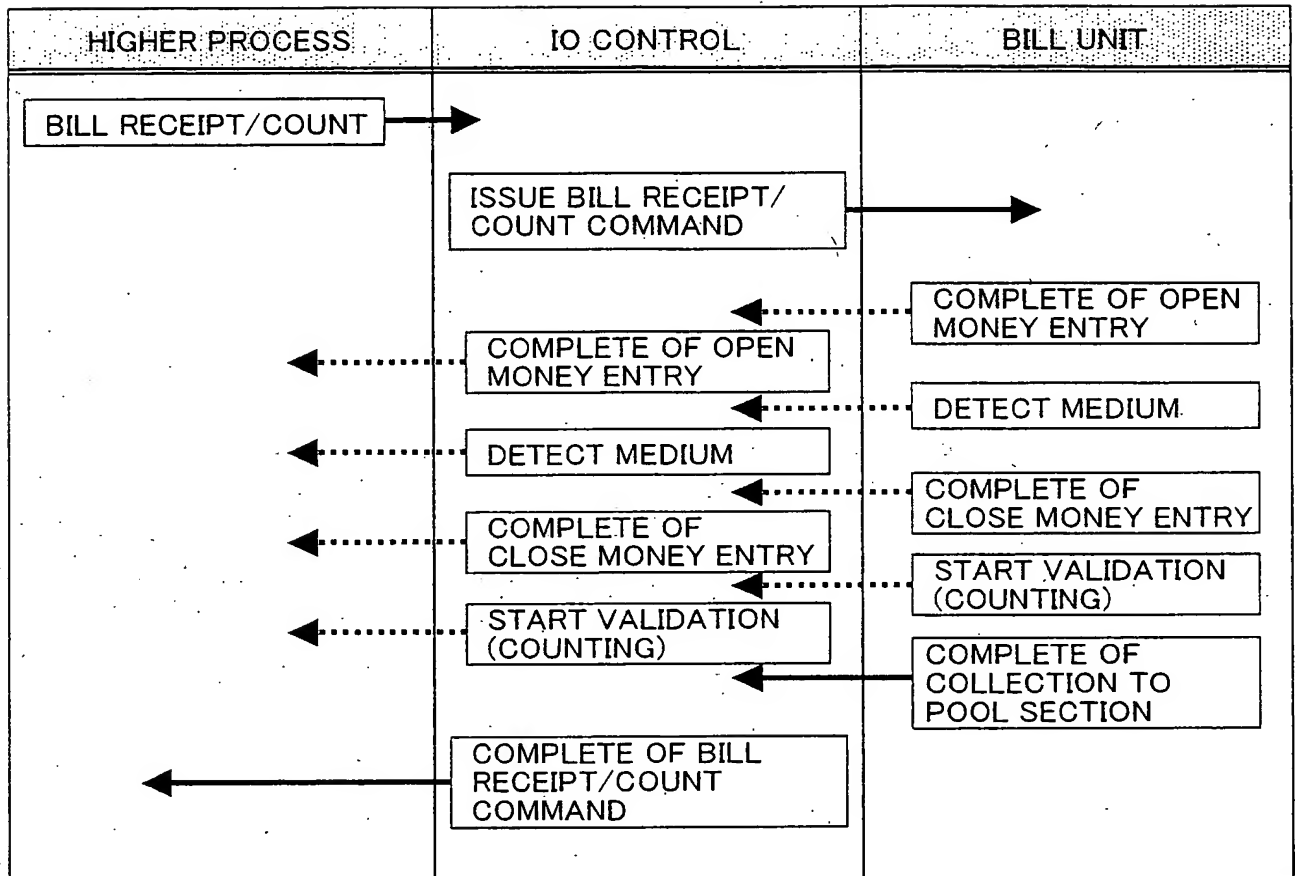


FIG. 19

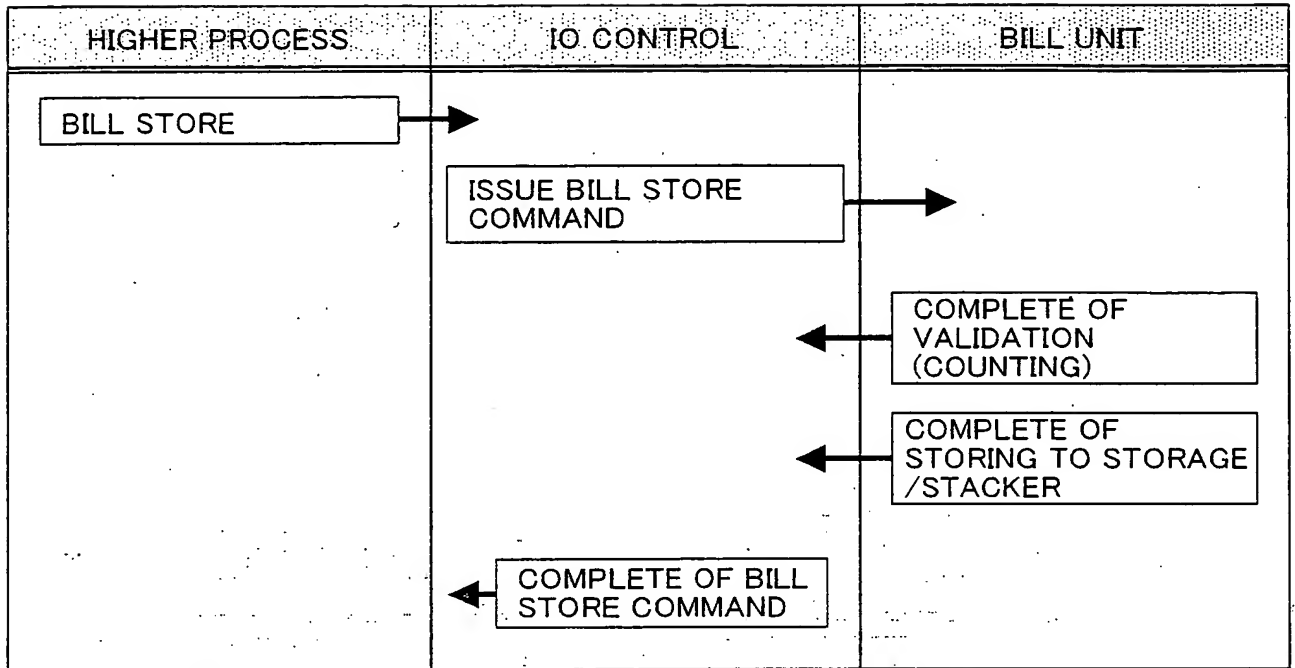


FIG. 20

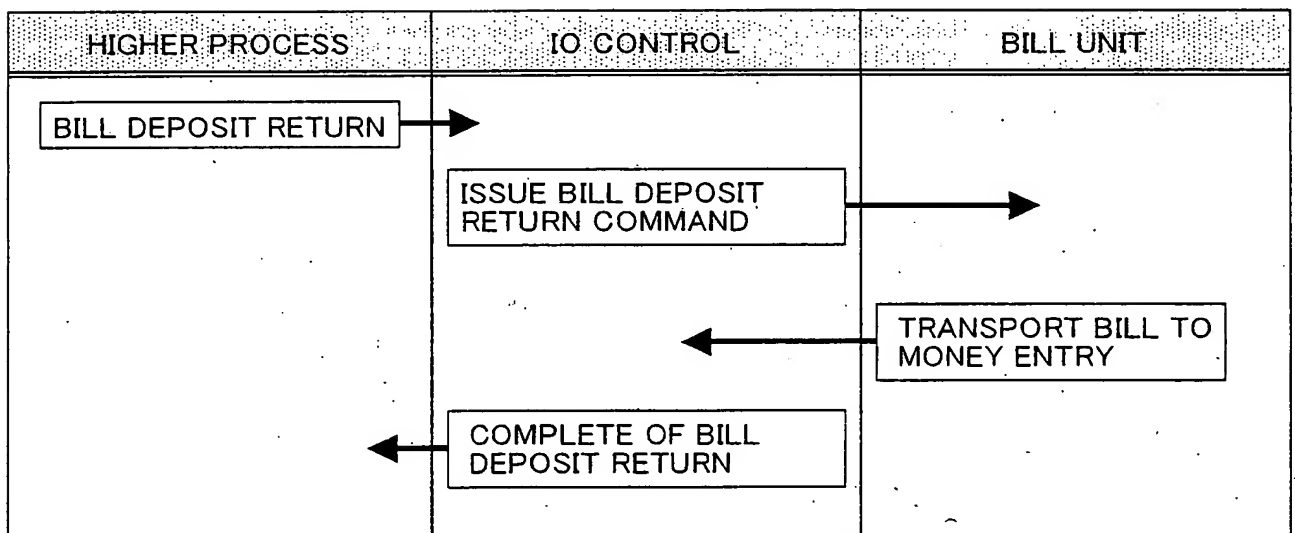


FIG. 21

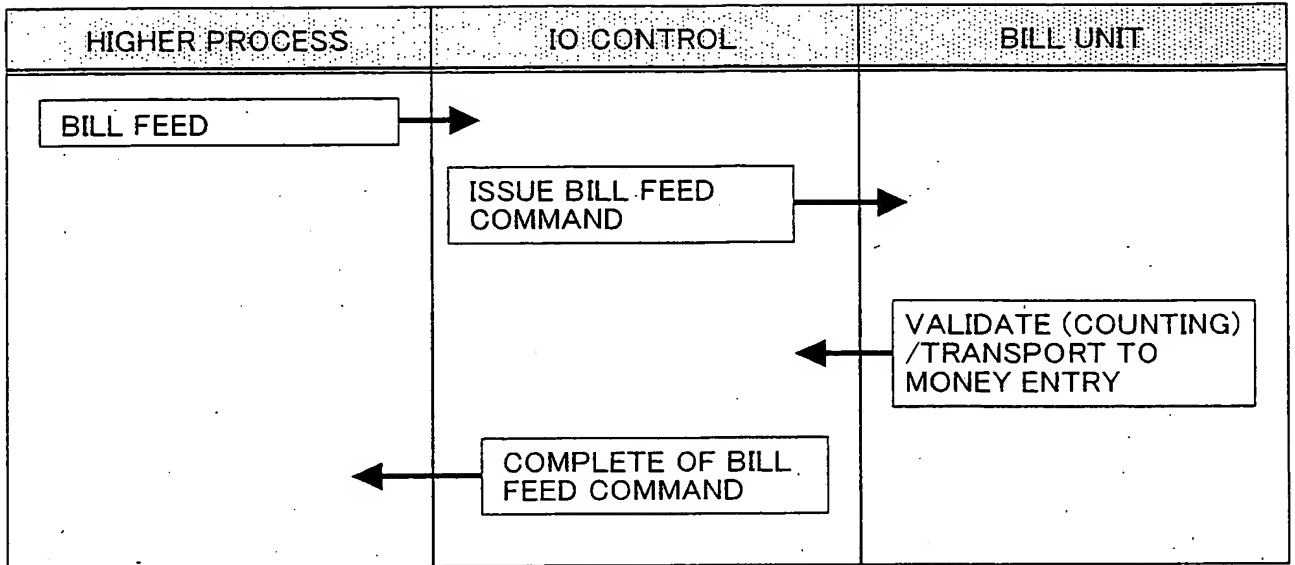


FIG. 22

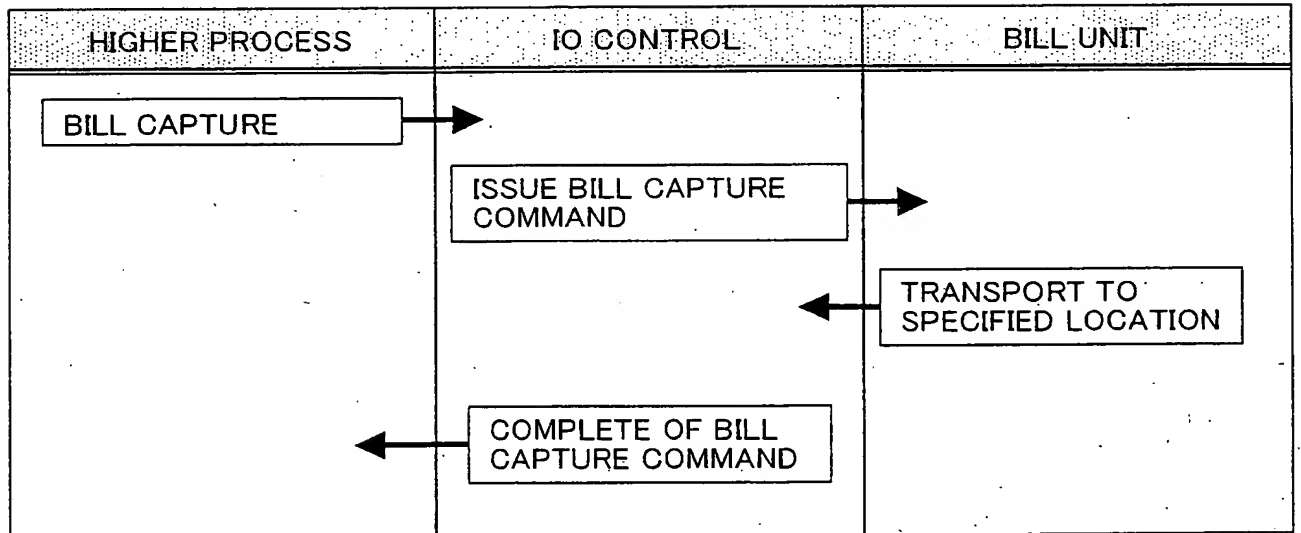


FIG. 23

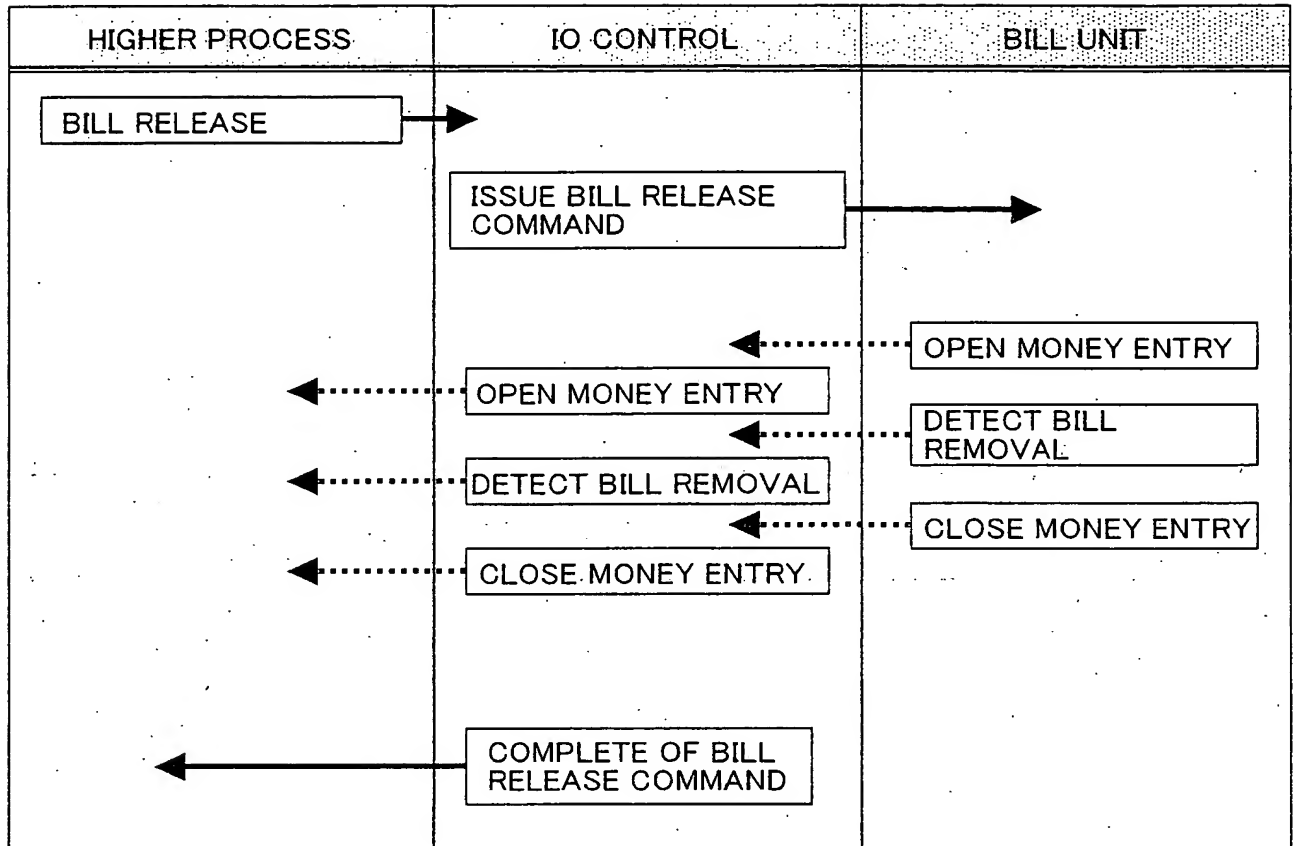


FIG. 24

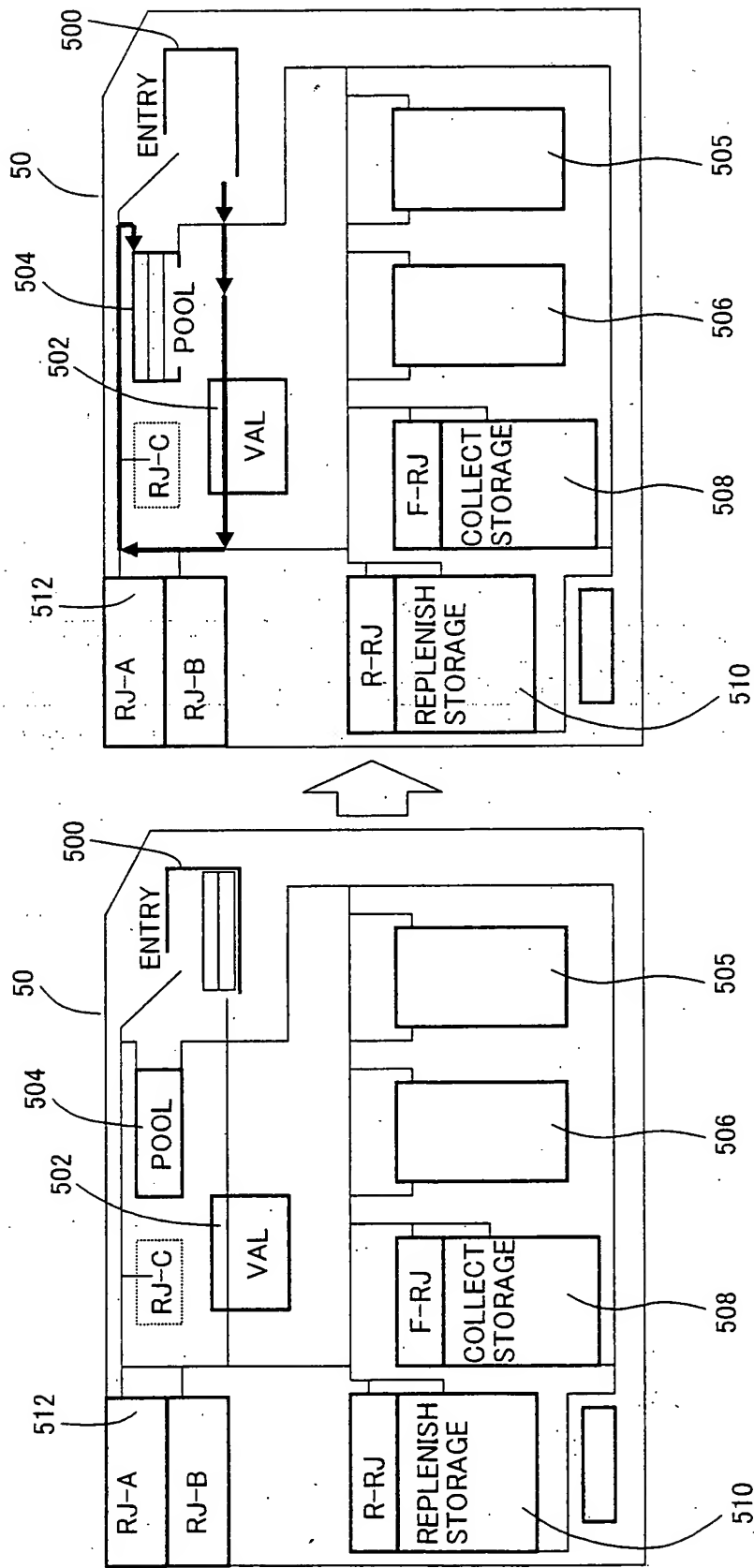


FIG. 25

INITIALIZE	SPECIFY BASIC PARAMETER NECESSARY TO OPERATION OF INITIALIZE PROCESS IN PPR CLIENT
EJECT	SPECIFY NECESSARY PARAMETER WHEN EJECTING MEDIUM
PASSBOOK INSERT	SPECIFY NECESSARY PARAMETER WHEN INSERTING MEDIUM
FORCED EJECT	SPECIFY NECESSARY PARAMETER WHEN FORCE EJECTING MEDIUM
ISSUE	SPECIFY NECESSARY PARAMETER WHEN ISSUEING PASSBOOK/CUT FORM

FIG. 26

INITIALIZE	SPECIFY BASIC PARAMETER NECESSARY TO OPERATION OF INITIALIZE PROCESS IN RPR CLIENT
RECEIPT EJECT	SPECIFY NECESSARY PARAMETER WHEN EJECTING RECEIPT

FIG. 27

INITIALIZE	SPECIFY BASIC PARAMETER NECESSARY TO OPERATION OF INITIALIZE PROCESS IN JPR CLIENT
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FIG. 28

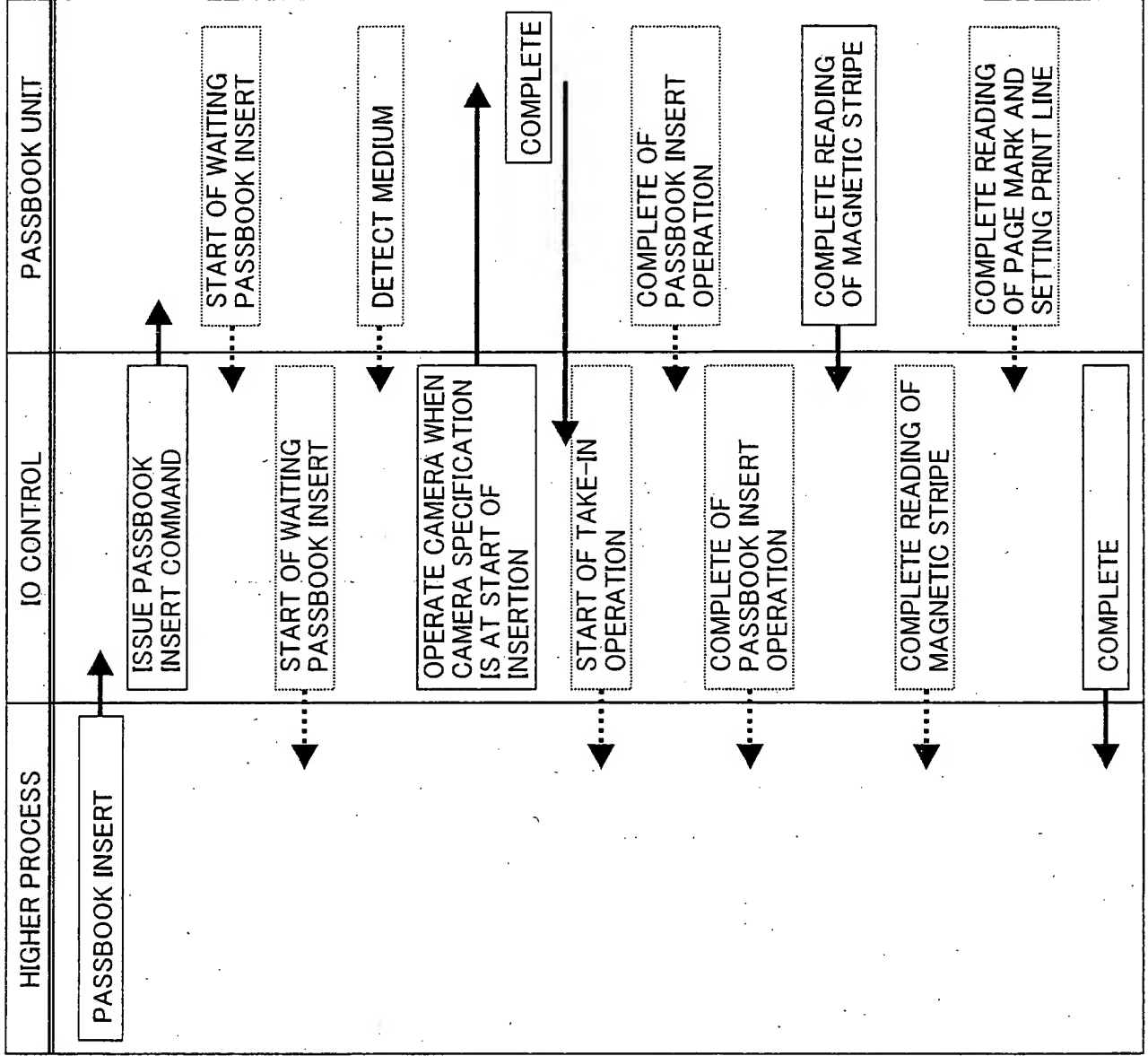


FIG. 29

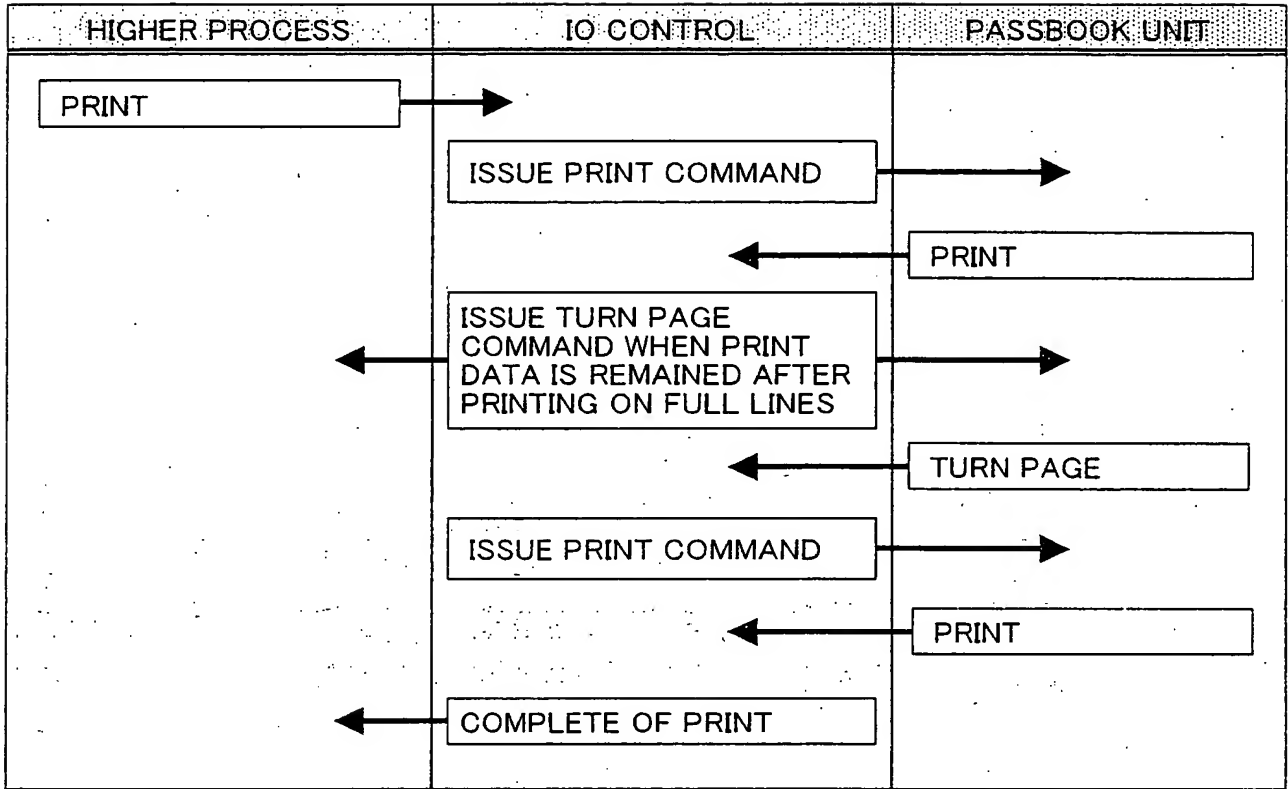


FIG. 30

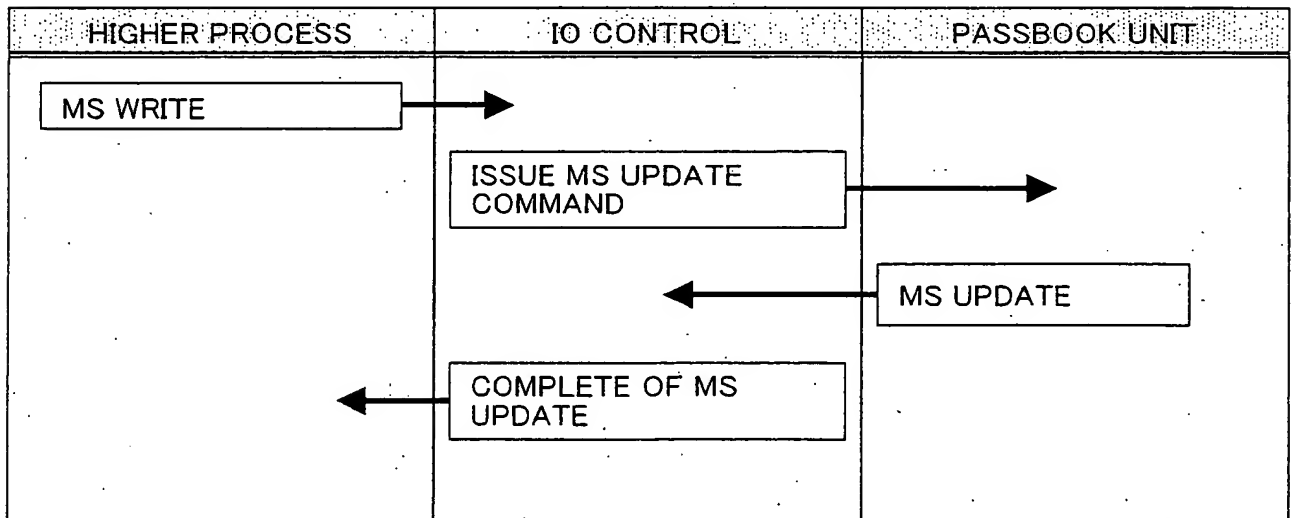


FIG. 31

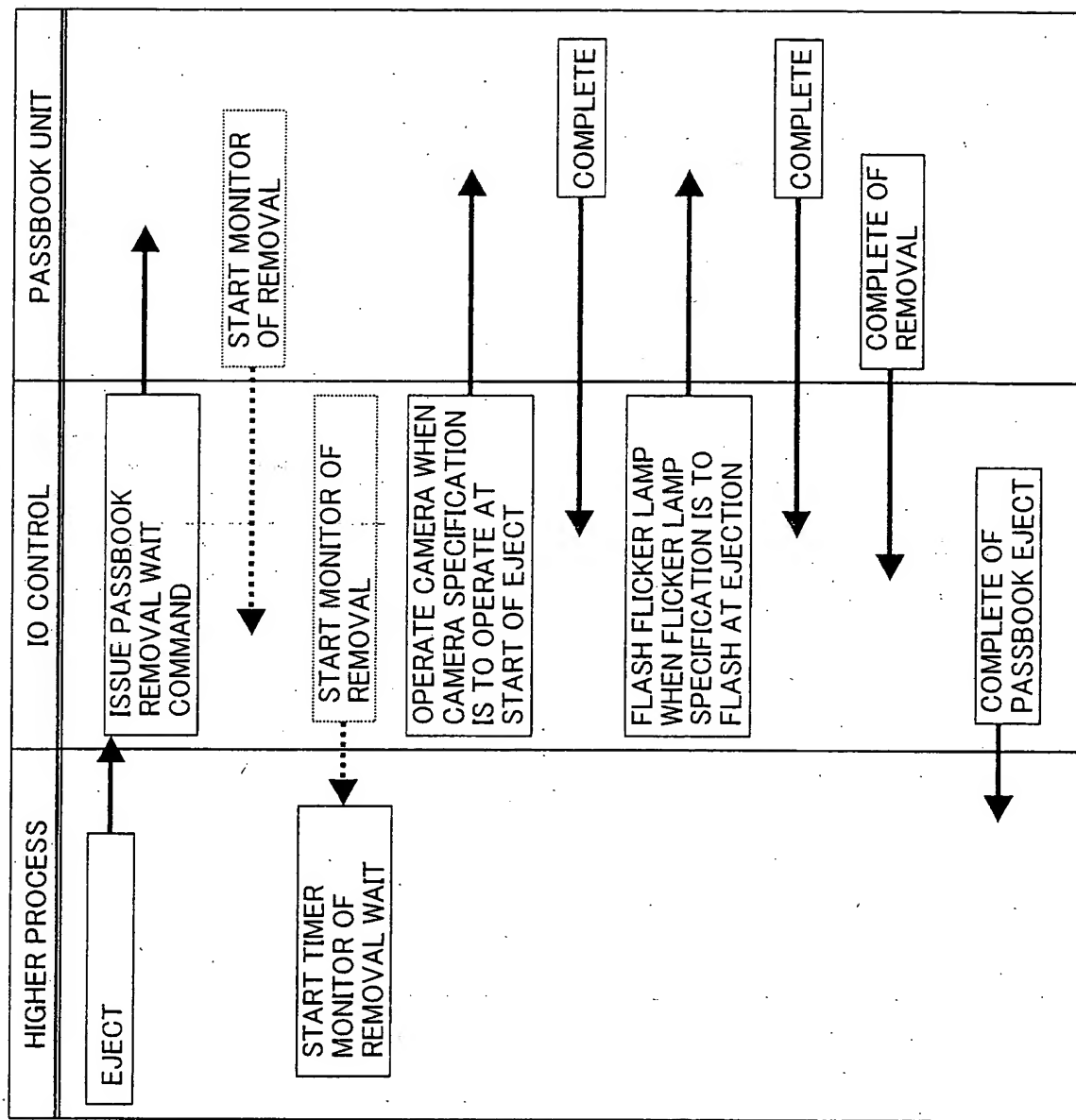


FIG. 32

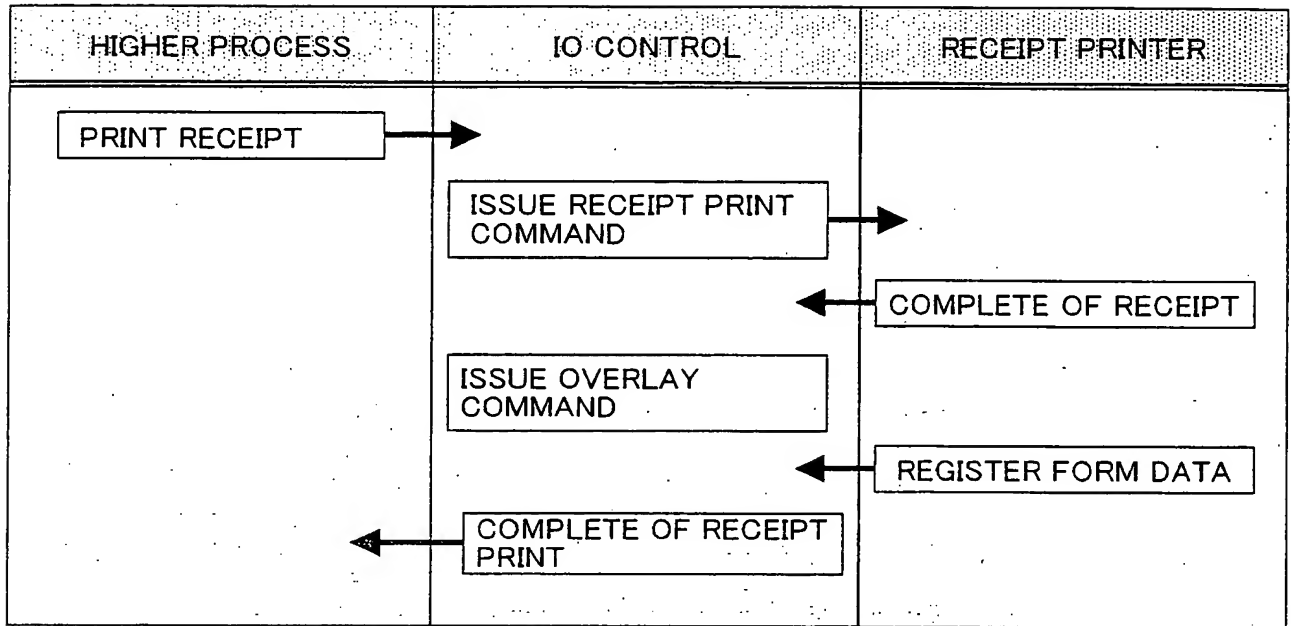


FIG. 33

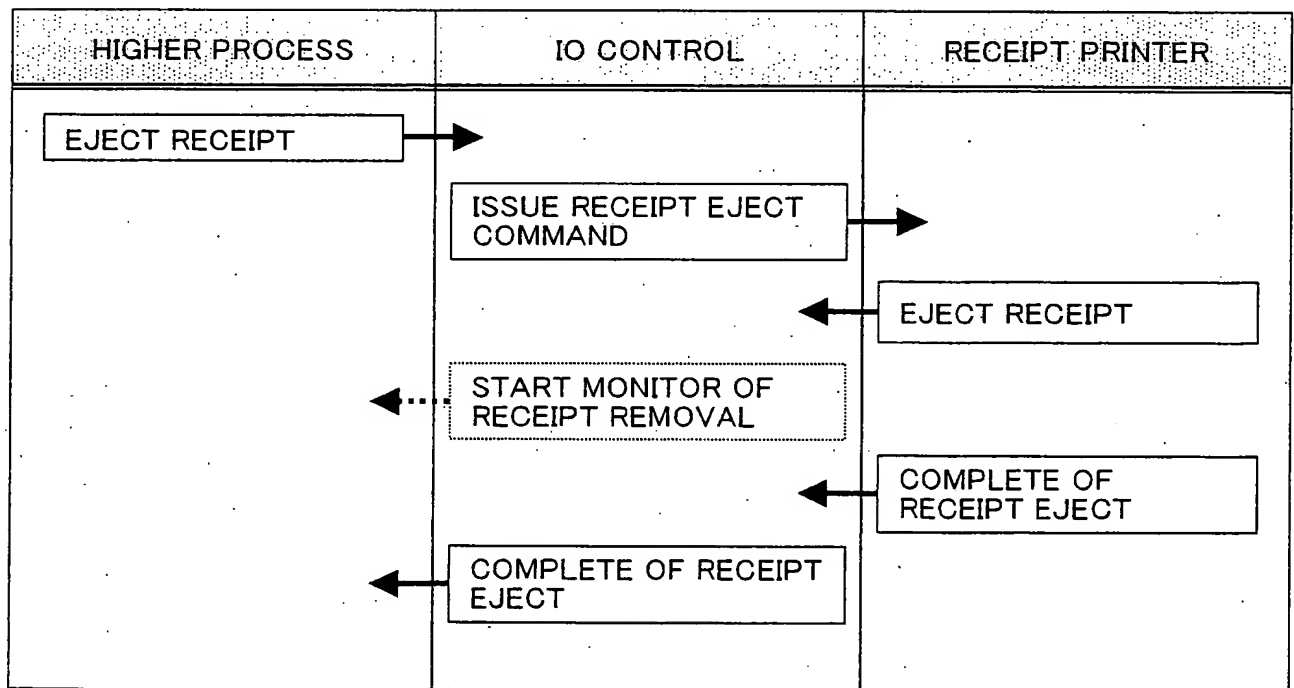


FIG. 34

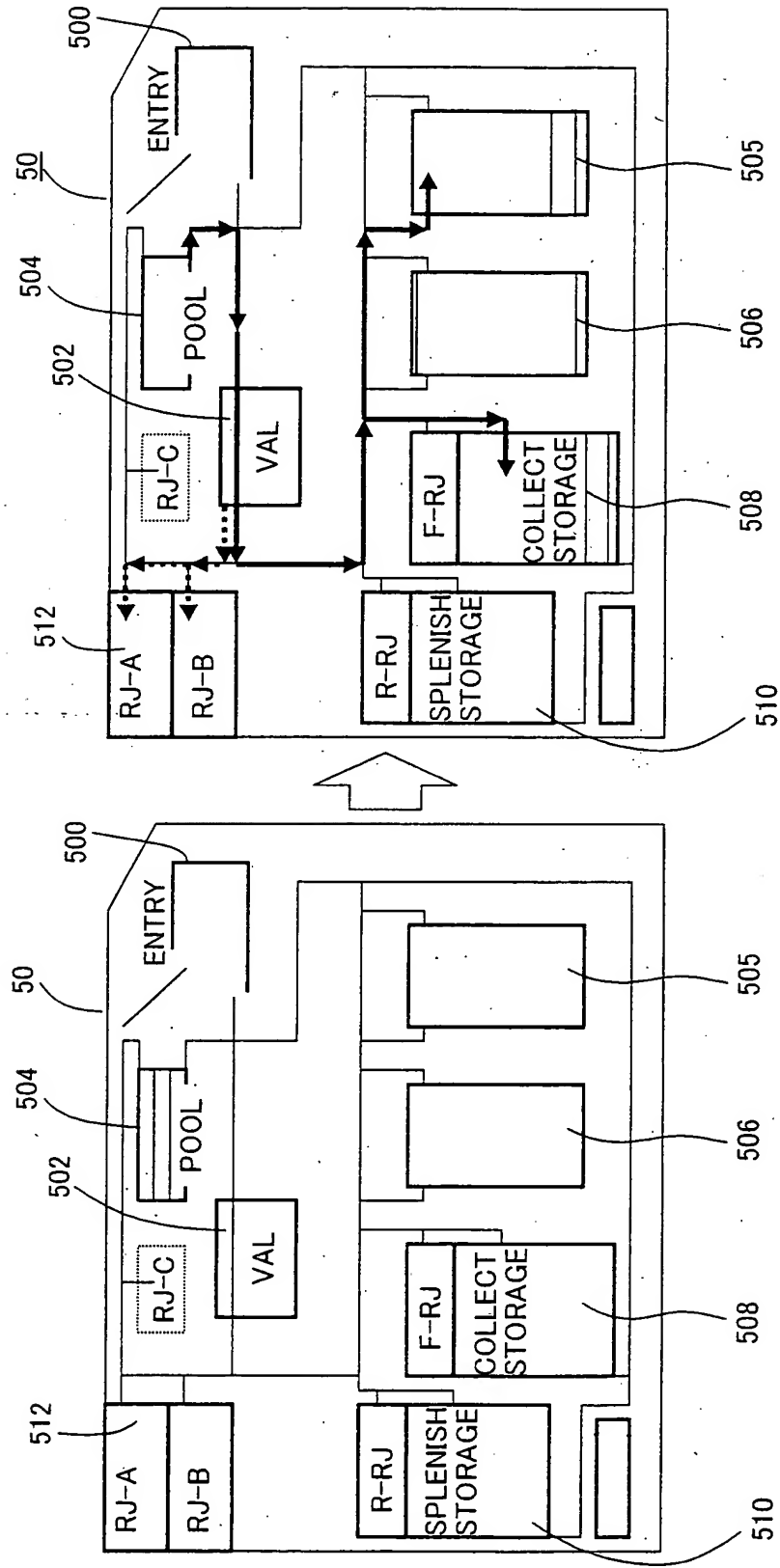


FIG. 35

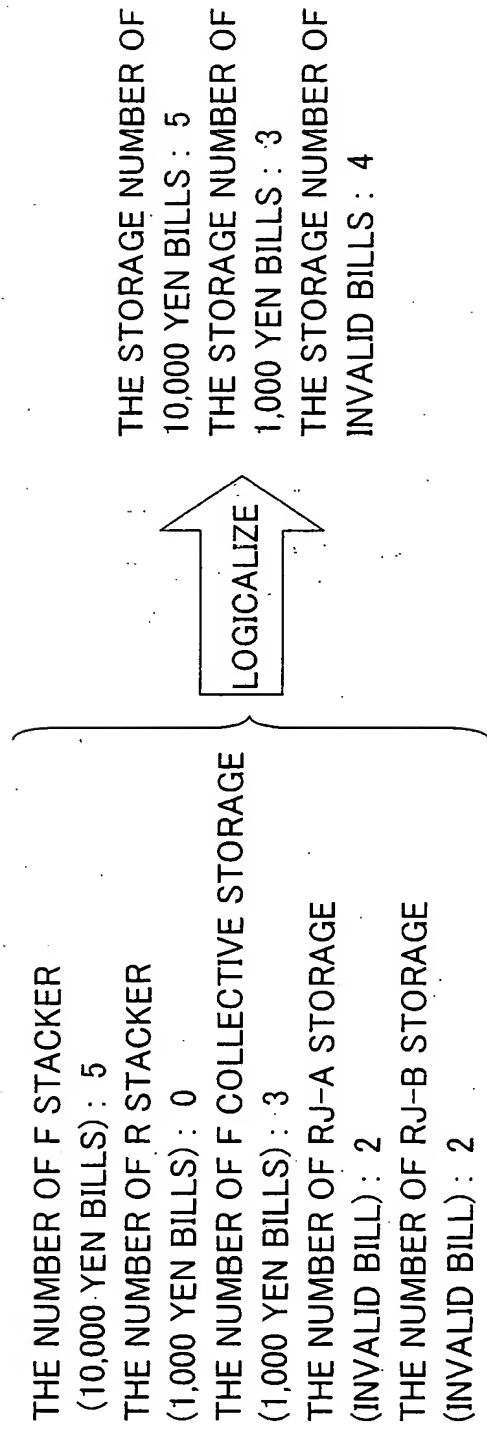


FIG. 36

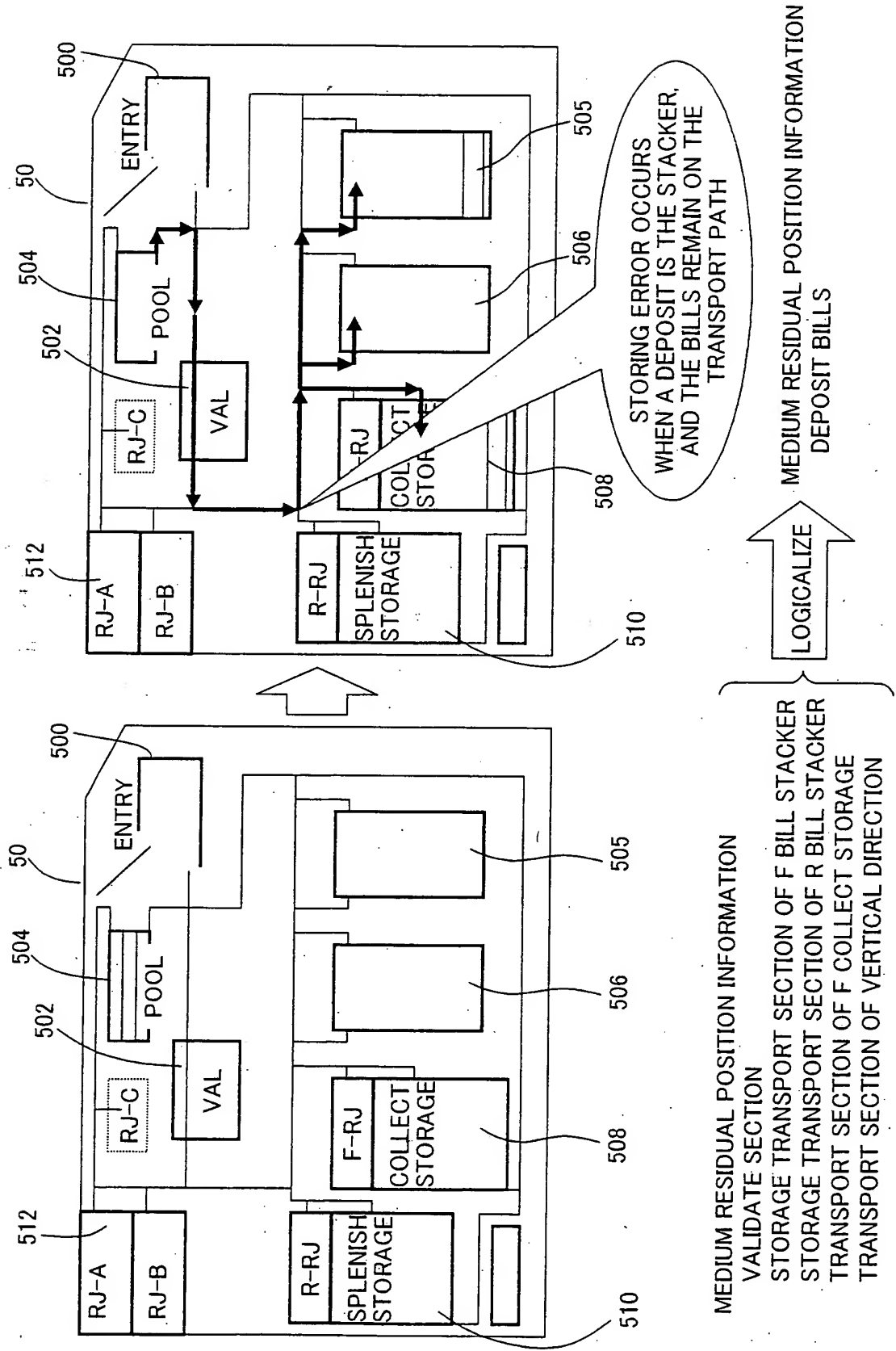


FIG. 37

PRIOR ART

